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AP2004061670 08 MAY 2006

Docket No.: 31869-230505
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Masashi TAKADA

Confirmation No.: Not Yet Assigned

Application No.: Not Yet Assigned

Filed: Concurrently Herewith

For: ECHO CANCELLER

International Application No.:
PCT/JP2004/015891

International Filing Date:
October 27, 2004

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A copy of an English-language version of a corresponding International Search Report citing references BA, BB and BC indicating the degree of relevance found by the foreign office is submitted herewith.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /AJ/

The relevance of references BD, BE and CA to the subject matter of the present invention is provided in the specification of the instant application.

English language abstracts are submitted for references BA-BE.

Reference AA is an English language equivalent application in counterpart to reference BC.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

A concise explanation of relevance of the items listed on form PTO/SB/08 is given for only non-English language listed items.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Application No.: Not Yet Assigned

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The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0261, under Order No. 31869-230505. A fee transmittal is enclosed.

Dated: May 3, 2006

Respectfully submitted,

By 
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Substitute for form 1449A/B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet	1	of	1	Attorney Docket Number	31869-230505
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Complete if Known

989

Application Number	Not Yet Assigned
Filing Date	Concurrently Herewith
First Named Inventor	Masashi TAKADA
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.*	Document Number Number+Kind Code* (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AA		US 6,868,158	03/15/2005	Takahashi et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.*	Foreign Patent Document Country Code*+Number+Kind Code* (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
BA		JP 09-162787 A	06/20/1997	ROCOH CO LTD		✓
BB		JP 09-205388 A	08/05/1997	NEC CORP		✓
BC		WO 02/095975 A1	11/28/2002	MITSUBISHI DENKI KABUSHIKI KAISHA		✓
BD		JP 2003-198434	07/11/2003	NEC MIYAGI LTD		✓
BE		JP 2000-115033	04/21/2000	OKI ELECTRIC IND CO LTD		✓

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.*	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ³
	CA	Technical Paper of the Telecommunication Standardization Sector of ITU ITU-T Recommendation G. 722 7kHz AUDIO-CODING WITH 64 KBIT/S	

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Examiner Signature	/Alexander Jama/	Date Considered	09/25/2008
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